

INPR SUPPLEMENT

INSTALLATION NAME: FORT TOWNSEND

FFID: WA9799F3293

FUDS PROPERTY NUMBER: F10WA0322

TOTAL PROPERTY ACREAGE: 614.75

MSC: Northwestern Division - 41504
PORT TOWNSEND, WA

POC for this data:

Robert Hoffman, Rock Island District

Phone: 309-794-5504

Email: robert.e.hoffman@mvr02.usace.army.mil

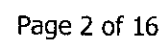
DOES THE INSTALLATION HAVE ANY A/I RANGES? NO

DOES THE INSTALLATION HAVE ANY CTT RANGES? YES

TYPES OF MUNITIONS USED ON THIS INSTALLATION: Conventional

INFORMATION IN THIS SUPPLEMENT WAS GATHERED FROM THE: INPR

MMR AREA SUMMARY						
PROJECT No.	PLATE No.	RANGE NAME	SUB-RANGE NAME	ACREAGE	AARS AOC	RMIS RANGE ID
01	M01	Demo Range		1		F10WA032201M01
01	M02	Burn Pit		1		F10WA032201M02
01	R01	Possible Small Arms Range		21.37		F10WA032201R01



INSTALLATION NAME

FORT TOWNSEND
PORT TOWNSEND, WA

FUDS PROJECT

F10WA032201 - ASR

PROJECT COMMENTS: Fort Townsend was acquired by the War Department in 1859 by Executive Order. The original purpose of the installation was to provide protection for settlers on the Olympic Peninsula. Regular troops were stationed here from 1857 to 1861, but were withdrawn for service in the Civil War. Volunteers garrisoned the post for the next few years but the post reverted to a caretaker status.

In 1874 the post was rebuilt and had an active garrison for the next 20 years. Several cantonment buildings, including a magazine, were built during this time frame. A fire destroyed the barracks and the fort was ordered decommissioned. From the turn of the century to World War II, the fort was again in a caretaker status.

In July 1942 the northern portion of the reservation was permitted to the Navy for uses as an explosives laboratory. The primary mission of the laboratory was the x-ray examination and disassembly of enemy naval mines, torpedoes and other munitions.

The War Assets Administration assumed accountability of the southwestern portion of Fort Townsend on October 22, 1946. In 1947, the southwestern portion of the fort was conveyed to Jefferson County for the Jefferson County International Airport. Between 1947 and 1959, the airport was operated by Jefferson County. The Washington State Parks and Recreation Commission purchased the northeastern portion from the government in 1958 for Old Fort Townsend State Park.

According to Mr. Doug Bassett who was stationed at Fort Townsend between 1944 and 1946, excess munitions were disposed of by detonation in pits on the beach. Mr. Bassett described a wide array of explosives, both foreign and domestic, including torpedoes, mines, TNT, dynamite, Japanese balloon bombs, grenades, and depth charges kept onsite. He recalled that the destruction of munitions in which he participated occurred around the time the facility was being closed in 1946.

MMR AREA NAME: Demo Range

RMIS Range ID: F10WA032201M01

HISTORIC USE:

HISTORIC USE	START YEAR	END YEAR	COMMENTS
OB/OD	1944	1946	N/A

CURRENT USE:

CURRENT USE	START YEAR	COMMENTS
Recreational	1958	The range is on Fort Townsend State Park.

ACREAGE:

Land:	1
Tidal Water:	0
Inland Water:	0
Total:	1
Tidal Water with Public Exposure Pathway:	No

MMR ACREAGE:

Identified:	0
Suspected:	1
Not Suspected:	0

RISK ASSESSMENT CODE:

Hazard Severity:	V
Hazard Probability:	B
RAC Score:	5

CLASSIFICATION(S):

Treatment
Disposal
WMM

RANGE / NON-RANGE: Non-Range

LAND USE RESTRICTIONS: Unrestricted Public Access

CONSTRUCTION DATE: (YYYYMMDD) 18590101

THE FOLLOWING TYPES OF MUNITIONS WERE USED ON THIS RANGE:

Conventional

DESCRIPTION: The land is currently a state park.

COMMENTS: The radius of the circle is 4000 feet; the distance that a hazardous fragment could have been thrown from the demo pit.

HAVE THERE BEEN ANY DOCUMENTED INCIDENTS ON THIS RANGE? No

RANGE MUNITIONS:

MUNITIONS ID	MUNITIONS	USED START DATE	USED END DATE
DEMOLITION MATERIALS(CTT37)	Explosives, TNT		
DEMOLITION MATERIALS(CTT37)	Explosives, Detonating Cord		
BLASTING CAPS(CTT39)	Blasting Caps, Elec & Nonelec, M6 & M7		
TORPEDOES/SEA MINES(CTT47)	Torpedo, Gen, Navy		
OTHER(CTT53)	OTHER		

RANGE LAND ACCESS AND RESTRICTIONS:

RESTRICTION TYPE	RESTRICTION	DESCRIPTION
A	NO CONTROLS	Description is not on file
L	OTHER (Must Describe)	No known Land Use Restrictions

RANGE OWNERS:

OWNER TYPE	OWNER DESCRIPTION	LEASE	LEASE TERMINATION	REVOCATION OF LAND
S	Fort Townsend State Park		NO	NO
O	Private land owners		NO	NO

RANGE DEMOGRAPHICS:

TYPE	NAME	STATE	COUNTRY
CO	Jefferson	WA	UNITED STATES
CT	Port Townsend	WA	UNITED STATES

SOIL TYPE: GRAVEL/GRAVEL-SAND

TOPOGRAPHY: GENTLY ROLLING

VEGETATION: HEAVY SHRUBS WITH TREES

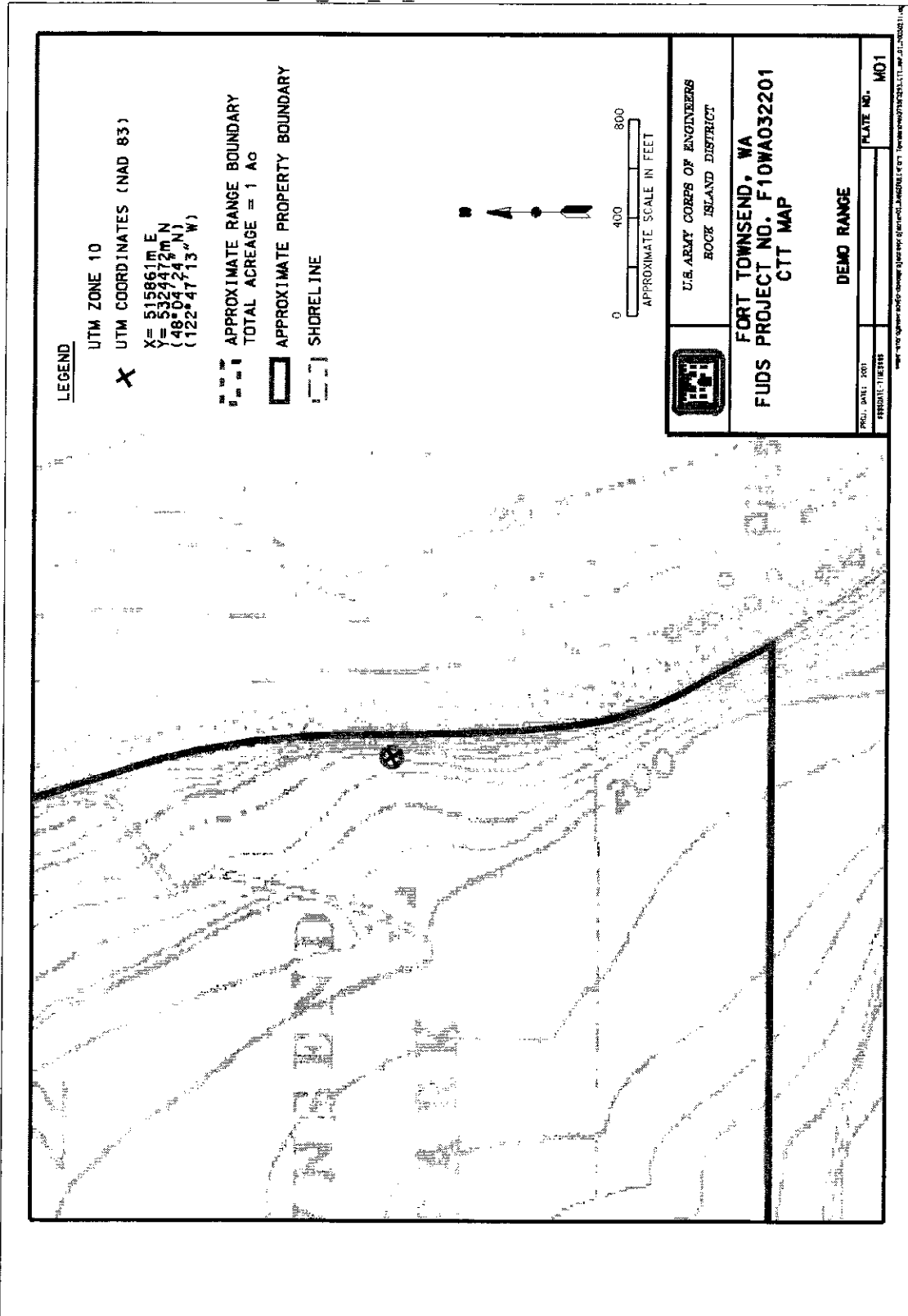
GROUNDWATER

AVG DEPTH (IN FEET)	NOT SPECIFIED
DRINKING WATER SUPPLY	UNKNOWN
RANGE CONTAMINATION FROM RESIDUE OF MUNITIONS	UNKNOWN

COORDINATES:

DATUM:	NAD83
UTM X: (meters)	515861.00
UTM Y: (meters)	5324472.00
UTM ZONE:	10
Latitude:	48° 4' 24" N
Longitude:	122° 47' 13" W

RANGE MAP: WA9799F3293_CTT_MAP_01_20030211.JPG



MMR AREA NAME: Burn Pit

RMIS Range ID: F10WA032201M02

HISTORIC USE:

HISTORIC USE	START YEAR	END YEAR	COMMENTS
BURIAL PITS	1875	1885	N/A

CURRENT USE:

CURRENT USE	START YEAR	COMMENTS
Recreational	1958	The range is on Fort Townsend State Park.

ACREAGE:

Land:	1
Tidal Water:	0
Inland Water:	0
Total:	1
Tidal Water with Public Exposure Pathway:	No

MMR ACREAGE:

Identified:	0
Suspected:	1
Not Suspected:	0

RISK ASSESSMENT CODE:

Hazard Severity:	V
Hazard Probability:	B
RAC Score:	5

CLASSIFICATION(S):

Treatment
Disposal
Small Arms Range
WMM

RANGE / NON-RANGE: Non-Range

LAND USE RESTRICTIONS: Unrestricted Public Access

CONSTRUCTION DATE: (YYYYMMDD) 18590101

THE FOLLOWING TYPES OF MUNITIONS WERE USED ON THIS RANGE:

Conventional

DESCRIPTION: a small burn pit in this area, located just off the southeast corner of the parade grounds, between the outhouse and the park marker that indicates the end of the walking trail. This pit was only about six feet square

COMMENTS: A small burn pit is located just off the southeast corner of the parade grounds, between the outhouse and the park marker that indicates the end of the walking trail. This pit was only about six feet square

HAVE THERE BEEN ANY DOCUMENTED INCIDENTS ON THIS RANGE? No

Answer

RANGE MUNITIONS:

MUNITIONS ID	MUNITIONS	USED START DATE	USED END DATE
SMALL ARMS(CTT01)	Small Arms, General		
DEMOLITION MATERIALS(CTT37)	Explosives, TNT		
DEMOLITION MATERIALS(CTT37)	Explosives, Detonating Cord		
BLASTING CAPS(CTT39)	Blasting Caps, Elec & Nonelec, M6 & M7		
TORPEDOES/SEA MINES(CTT47)	Torpedo, Gen, Navy		
OTHER(CTT53)	OTHER		

RANGE LAND ACCESS AND RESTRICTIONS:

RESTRICTION TYPE	RESTRICTION	DESCRIPTION
A	NO CONTROLS	Description is not on file
L	OTHER (Must Describe)	No known Land Use Restrictions

RANGE OWNERS:

OWNER TYPE	OWNER DESCRIPTION	LEASE	LEASE TERMINATION	REVOCATION OF LAND
S	Fort Townsend State Park		NO	NO
O	Private land owners		NO	NO

RANGE DEMOGRAPHICS:

TYPE	NAME	STATE	COUNTRY
CO	Jefferson	WA	UNITED STATES
CT	Port Townsend	WA	UNITED STATES

SOIL TYPE: GRAVEL/GRAVEL-SAND

TOPOGRAPHY: GENTLY ROLLING

VEGETATION: HEAVY SHRUBS WITH TREES

GROUNDWATER

AVG DEPTH (IN FEET)

NOT SPECIFIED

DRINKING WATER SUPPLY

UNKNOWN

RANGE CONTAMINATION FROM RESIDUE OF MUNITIONS

UNKNOWN

COORDINATES:

DATUM: NAD83

UTM X: (meters) 515798.00

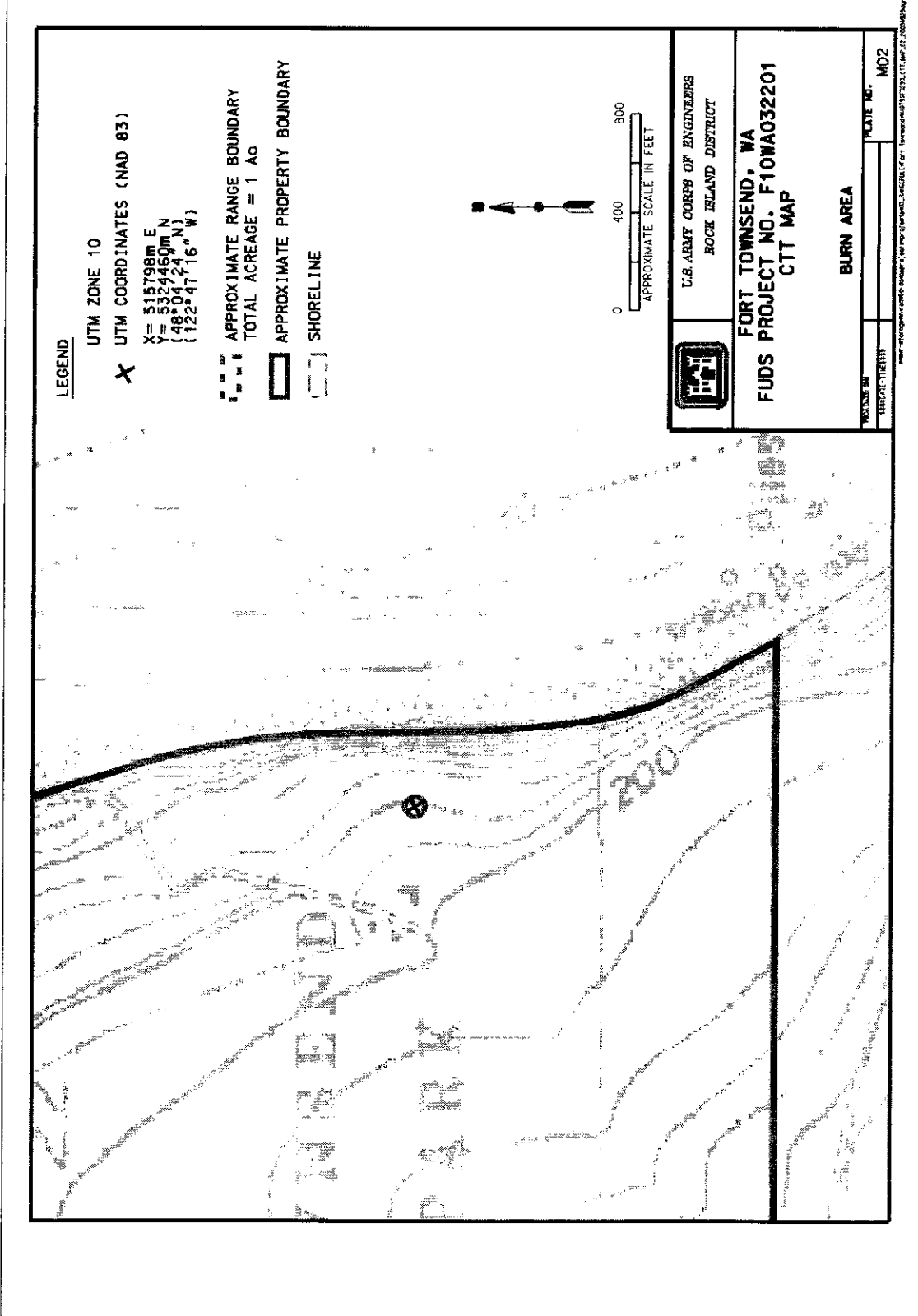
UTM Y: (meters) 5324460.00

UTM ZONE: 10

Latitude: 48° 4' 24" N

Longitude: 122° 47' 16" W

RANGE MAP: WA9799F3293_CTT_MAP_02_20030929DGN.JPG



MMR AREA NAME: Possible Small Arms Range

RMIS Range ID: F10WA032201R01

HISTORIC USE:

HISTORIC USE	START YEAR	END YEAR	COMMENTS
SMALL ARMS	1944	1946	N/A

CURRENT USE:

CURRENT USE	START YEAR	COMMENTS
Airfield	1958	Jefferson County Airport

ACREAGE:

Land:	21.37
Tidal Water:	0
Inland Water:	0
Total:	21.37
Tidal Water with Public Exposure Pathway:	No

MMR ACREAGE:

Identified:	0
Suspected:	21.37
Not Suspected:	0

RISK ASSESSMENT CODE:

Hazard Severity:	II
Hazard Probability:	B
RAC Score:	2

CLASSIFICATION(S):

Treatment
Disposal
WMM

RANGE / NON-RANGE: Non-Range

LAND USE RESTRICTIONS: Unrestricted Public Access

CONSTRUCTION DATE: (YYYYMMDD) 19440101

THE FOLLOWING TYPES OF MUNITIONS WERE USED ON THIS RANGE:

Conventional

DESCRIPTION: This is a stand alone range.

COMMENTS: The size was based upon terrain features.

HAVE THERE BEEN ANY DOCUMENTED INCIDENTS ON THIS RANGE? No

Answer

RANGE MUNITIONS:

MUNITIONS ID	MUNITIONS	USED START DATE	USED END DATE
DEMOLITION MATERIALS(CTT37)	Explosives, TNT		
DEMOLITION MATERIALS(CTT37)	Explosives, Detonating Cord		
BLASTING CAPS(CTT39)	Blasting Caps, Elec & Nonelec, M6 & M7		
TORPEDOES/SEA MINES(CTT47)	Torpedo, Gen, Navy		
OTHER(CTT53)	OTHER		

RANGE LAND ACCESS AND RESTRICTIONS:

RESTRICTION TYPE	RESTRICTION	DESCRIPTION
A	NO CONTROLS	Description is not on file
L	OTHER (Must Describe)	No known Land Use Restrictions

RANGE OWNERS:

OWNER TYPE	OWNER DESCRIPTION	LEASE	LEASE TERMINATION	REVOCATION OF LAND
S	Fort Townsend State Park		NO	NO
O	Private land owners		NO	NO

RANGE DEMOGRAPHICS:

TYPE	NAME	STATE	COUNTRY
CO	Jefferson	WA	UNITED STATES
CT	Port Townsend	WA	UNITED STATES

SOIL TYPE: GRAVEL/GRAVEL-SAND

TOPOGRAPHY: FLAT WITH GORGES OR GULLIES

VEGETATION: HEAVY SHRUBS WITH TREES

GROUNDWATER

AVG DEPTH (IN FEET)	NOT SPECIFIED
DRINKING WATER SUPPLY	UNKNOWN
RANGE CONTAMINATION FROM RESIDUE OF MUNITIONS	UNKNOWN

COORDINATES:

DATUM:	NAD83
UTM X: (meters)	513981.00
UTM Y: (meters)	5322346.00
UTM ZONE:	10
Latitude:	48° 4' 15" N
Longitude:	122° 48' 45" W

RANGE MAP: WA9799F3293_CTT_MAP_03_20030930.JPG

